National Institutes of Health Application for Radionuclide Authorization

Applicant	Name (Last,	First, M.I.)			RSB Number	Job Title						
Information												
	Institute/Cen	nter	С	ampus Address (Building,	Room)	Campus Phone						
	_											
Purpose of Application	☐ New				Laboratory							
	☐ Re-Au	uthorization			☐ Irradiator							
Previous Training in Radiation	NIH (List courses and dates)											
Safety and/or Nuclear Physics	Other (List type of training, institution, duration, and date)											
Non-NIH	Nuclide/ Source	Typical Experiment	Maximum Experiment	Institution (Name, Location)	Beginning and Ending Dates (Month/Year)	Type of Use (Brief description of procedures used, such as	Clinical Use?					
Experience with Radioactive Material	Oddice	Åctivity	Activity	(Name, Escation)	(Month/Year)	iodination, sequencing, blotting, etc.)	(Y/N)					
NIH Experience with	Nuclide/ Source	Typical Experiment Activity	Maximum Experiment Activity	Authorized User (Name, Institute)	Beginning and Ending Dates (Month/Year)	Type of Use (Brief description of procedures used, such as iodination, sequencing, blotting, etc.)	Clinical Use? (Y/N)					
Radioactive Material												

		5 " "	Institution (Name, City, S	State) P	eginning and		Type of Use			
Experience with	Device	Radiation Source	or Custodian (Name, Insti	· I	Ending Dates Month/Year)	,	scription of procedure radiation, animal irra	·		
Radiation- Producing										
Devices (Irradiators,										
X-ray Units,										
Electron Microscopes,										
etc.)										
Authorized User Agreement and Signature	I certify that the statements made on this application are true, complete, and correct to the best of my knowledge. By signing below, I agree to abide by all of the policies and procedures set forth by the NIH Radiation Safety Program, and willingly accept the responsibilities that are required of an Authorized User. These responsibilities include (but are not limited to):									
Oignature	 Ensuring 	appropriate	e radiation safety train	ing of all	supervised	users prior to	beginning work	with radiation or		
	radioacti	ve material								
	_	-	policy on the security ar tion on smoking, eating	_				iste		
		all radiation , and shieldi	exposures As Low A	s R eason	ably A chieva	able (ALARA)	through the pru	dent use of time,		
			re contamination throug	h the perf	ormance of o	daily and mont	thly contamination	n surveys		
		J	safety documentation,				-	boratory surveys		
		•	ostings in areas where sonnel, laboratory, and							
		•	•			_				
	Prior to leaving NIH or otherwise terminating this Authorization, I agree to notify the Radiation Safety Branch so that the appropriate procedures can be initiated. The NIH Radiation Safety Committee reserves the right to suspend or terminate this Authorization at any time if it is deemed to compromise the principles of the Radiation Safety Program.									
	Applicant Signatu	ıre					Date			
For	Training Verification			Init	ials	Date	HP Assigned	Exec. Sec. RSC		
Radiation Safety Branch Use Only	☐ RSAU: ☐ RSL:									
	RSB Approval (R	SO Signature)		Date	RSC Approv	val (Chairperson S	ignature)	Date		
	Application Status					Reason				
	☐ Approve	ed	☐ Disapproved -	\rightarrow						

PRIVACY ACT STATEMENT. The information requested on this form is essential for the maintenance of records for employees potentially exposed to ionizing radiation, as required by the Code of Federal Regulations, Title 10, Parts 19 and 20, and by U.S. Nuclear Regulatory Commission licenses granted to NIH. The Privacy Act of 1974 protects certain information, and HHS/NIH/ORS 09-25-0166 describes the system of records in which information will be used. Providing your social security number and birth date (if requested) is voluntary, but failure to provide requested information may result in denial of permission to work with or around radioactive materials. Requested information is used to track radiation exposure, usage of radioactive materials, and radiation safety training. The staff of the NIH Radiation Safety Branch will be the primary user of this information. Other routine uses may include disclosure of selected information to new employers, contractors who assist or provide services to the Radiation Safety Branch, the U.S. Nuclear Regulatory Commission, the U.S. Congress, or if necessary to defend the Government or an employee of DHHS in a legal proceeding.

Please submit this form to: Radiation Safety Branch Building 21